

Page 5, line 10, delete "a".

Page 6, lines 9-10, delete

"N,N-di(o-hydroxylbenzyl)-ethylenediamine-N,N'-diacetic" and
substitute therefor,

--- N,N'-di(o-hydroxylbenzyl)-ethylenediamine-N,N'-diacetic ---.

Line 11, delete "metals which", and substitute therefor,

--- metals. These agents ---.

Page 7, line 32, after "manganese(II)", please insert a comma.

Page 11, line 5, after "III," insert --- and ---.

Lines 24-25, delete "including single crystal X-ray diffraction

work.", and substitute therefor, --- i.e., by single crystal X-ray
diffraction. ---.

Page 12, line 6, delete "ethylene,", and substitute
therefor, --- ethylene), ---.

Page 13, line 7, after "application", insert --- U.S. Serial. No. 47,584, 47,616
filed May 8, 1987, and ---.

Line 9, delete "(Attorney Docket No. 145.0004)"

Line 27, after "N,N-dimethylglucamine,", insert --- and ---.

Page 16, line 29, delete "if".

Page 17, line 12, delete "is" and substitute therefor, --- can be ---.

Line 13, delete "and/or", and substitute therefor, --- such as ---.

Line 14, delete "and/or" and substitute a comma therefor.

Line 14, after "flavoring", insert --- and the like ---.

Page 18, line 31, delete "an", and substitute therefor, --- a ---.

Page 19, line 9, delete "IV," and substitute therefor, --- V and VI, ---.

Page 20, line 1, delete "V" and substitute therefor, --- VII ---.

Line 13, delete "VI" and substitute therefor, --- VII ---.

Page 21, line 10, after "R₃", insert --- and ---.

Page 36, line 6, after "diimine,", insert ---

B3
N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylenediamine,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,3-cyclohexylenediamine,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,4-cyclohexylenediamine,

Line 9, cancel

"N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylenediamine" and
substitute therefor, ---

N,N'-bis(pyridoxal-5-phosphate)-cis-1,4-cyclohexylenediamine

Page 37, line 13, after "diimine,", insert ---

B4
N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylenediamine,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,3-cyclohexylenediamine,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,4-cyclohexylenediamine,

Line 16, delete

"N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylenediamine",
and substitute therefor, ---

N,N'-bis(pyridoxal-5-phosphate)-cis-1,4-cyclohexylenediamine

Page 39, line 2, after "acid,", insert ---

N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylenediamine-

N,N'-diacetic acid,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,3-cyclohexylene-

diamine-N,N'-diacetic acid,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,4-cyclohexylene-

diamine-N,N'-diacetic acid, ---.

b
b Lines 5 and 6, delete

"N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylenediamine-N,N'-diacetic", and substitute therefor, ---

N,N'-bis(pyridoxal-5-phosphate)-cis-1,4-cyclohexylene diamine-N,N'-diacetic ---.

Lines 19-20, delete "N,N'-bis(pyridoxal-5-phosphate)-trans-1,2-cyclopentylenediamine-N,N'-diacetic" and substitute therefor, --- N,N'-bis(pyridoxal-5-phosphate)-trans-1,2-cyclohexylenediamine-N,N'-diacetic ---.

Line 26, after "acid,", insert ---

N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylenediamine-N,N'-diacetic acid,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,3-cyclohexylenediamine-N,N'-diacetic acid,

N,N'-bis(pyridoxal-5-phosphate)-trans-1,4-cyclohexylenediamine-N,N'-diacetic acid, ---.

Page 39 continued

Lines 29-30, delete

"N,N'-bis(pyridoxal-5-phosphate)-cis-1,2-cyclohexylene-diamine-N,N'-diacetic", and substitute therefor,
N,N'-bis(pyridoxal-5-phosphate)-cis-1,4-cyclohexylene-diamine-N,N'-diacetic ---.

Page 41, line 10, after "1,3-diamino-n-butane,", insert --- and ---.

Line 23, after "ester)-1,3-(n-butylene)diimine," insert --- and ---.

Line 25, after "ester)-1,2-(3-methyl)propylenediiimine", delete the comma, and substitute therefor, a period.

Page 42, line 25, delete "diamine" and substitute therefor, --- diimine ---.

Line 26, delete "diamine" and substitute therefor, --- diimine ---.